

SPECIAL FORMULAS LOCAL/STATE AGENCY APPROVAL

These formulas are designed to meet special dietary needs for infants, children and women. Special formula products are categorized into two groups: (1) formulas approved by authorized Local or State Agency personnel, (2) formulas approved **only** by the State Agency. Locally authorized personnel have been trained by the State Agency concerning the specific approval process and appropriate procedures. Some of these formulas placed in the latter category were placed here by the State Agency since the formula was new to the market. All new formulas are handled in this manner as an extra safety precaution for the public. Many of the formulas approved by the State Agency are very specialized and not utilized on a regular basis.

Issuance of special formulas requires approval by locally designated people who have been trained by the State Agency **OR** the State Agency. The issuance requires a physician's order which provides: (1) the diagnosis, (2) length of time the product is needed, and (3) specific product name. With some of the formulas, additional information may be needed concerning mixing instructions and/or added ingredients.

Boost (Novartis Medical Nutrition)

Description: Complete nutritional formula for supplemental or total nutritional needs of outpatient. **Not suitable for persons with galactosemia. Lactose Free, Gluten Free, Kosher, Low Residue.**

Packaging/Code: **Ready to Feed:** 8 fl. oz. bottles, 6/pack, 24 cans/case (**XS8**) (chocolate, vanilla), 8 fl. oz. bottles, 12/pack, 12 cans/case (**XS8**) (butter pecan, chocolate, chocolate malt, chocolate mocha, strawberry, vanilla)

Composition: CHO: corn syrup solids, sucrose, carrageenan
PRO: milk protein concentrate
FAT: canola, high oleic sunflower and corn oils, soy lecithin
Vitamins
Minerals
30 cal./fl. oz.

Indications: Patients with general oral supplement needs because they are not consuming their meals or may need more than a meal or geriatric patients.

Boost High Protein (Novartis Medical Nutrition)

Description: Complete nutritional formula for supplemental or total nutritional needs of outpatient. **Not suitable for persons with galactosemia. Gluten Free, Kosher, Lactose Free (RTF only), Low Residue (RTF only).**

Packaging/Code: **Ready to Feed:** 8 fl. oz. bottles, 6/pack, 24 cans/case (**XS8**) (vanilla, chocolate, strawberry): 32 fl. oz. cans, 6 cans/case (**XS3**) (vanilla, chocolate) **Powder:** 16 oz. (1 lb.) can, 6 cans/case (**XS5**) (vanilla)

Composition: CHO: corn syrup solids, sucrose (RTF);
lactose, sucrose, corn syrup solids (powder)
PRO: milk protein concentrate, sodium and calcium caseinates (RTF); skim milk, nonfat milk (powder)
FAT: canola, high oleic sunflower and corn oils; soy lecithin (RTF);
milk, soy lecithin (powder)
Vitamins
Minerals
30 cal./fl. oz.

Indications: Patients undergoing wound healing, post-operative support following extensive surgery, requiring clear liquid diet and needing weight control and maintenance.

Boost Plus (Novartis Medical Nutrition)

- Description:** Complete nutritional formula for oral or tube feeding supplement. **Not suitable for persons with galactosemia. Lactose Free, Gluten Free, Kosher, Low Residue.**
- Packaging/Code:** **Ready to Feed:** 8 fl. oz. bottles, 6/ pack, 24 cans/case (vanilla, strawberry, chocolate) (XS8)
- Composition:** CHO: corn syrup solids, sucrose, carrageenan
PRO: milk protein concentrate, sodium and calcium caseinates
FAT: canola, high oleic sunflower and corn oils; soy lecithin
Vitamins
Minerals
45 cal./fl. oz.
- Indications:** Patients needing volume restriction due to cancer, cardiac cachexia, COPD; fluid restrictions due to congestive heart failure or liver disease or special weight gain conditions.

Boost with Fiber (Novartis Medical Nutrition)

- Description:** Complete nutritional product that provides fiber. **Not suitable for persons with galactosemia. Lactose Free, Gluten Free, Kosher.**
- Packaging/Code:** **Ready to Feed:** 8 fl.oz. cans, 24 cans/case (vanilla, chocolate) (XS8)
- Composition:** CHO: corn syrup solids, sucrose, soy fiber, acacia, microcrystalline cellulose, carrageenan
PRO: milk protein concentrate
FAT: canola, high oleic sunflower and corn oils; soy lecithin
Fiber: 3 g./8 fl. oz.
Vitamins
Minerals
30 cal./fl. oz.
- Indications:** Patients on tube feeding needing help with bowel regularity; patients intolerant to low-residue feeding and geriatric patients interested in regularity.

Bright Beginnings Pediatric Drink (Bright Beginnings Nutritionals)

- Description:** A milk-based pediatric drink that offers complete nutrition. **Kosher, Lactose-Free**
- Packaging/Code:** **Ready to Feed:** 8 oz. cans, 24 cans/case (vanilla, chocolate, strawberry) (XS8)
- Composition:** CHO: Maltodextrin, Sucrose,
PRO: Whey Protein
CHO: Soy Lecithin, Mono and Diglycerides
Vitamins
Minerals
30 cal/ fl.oz.
- Indications:** For children age 1-10 years that require a calorie complete balanced nutritional drink. May be used as a tube feeding or taken orally.

Bright Beginnings Soy Pediatric Drink (Bright Beginnings Nutritionals)

Description: A soy-based pediatric drink that offers complete nutrition. **Kosher, Lactose Free Gluten Free, appropriate for Vegetarian diets.**

Packaging/Code: **Ready to feed:** 8 oz. cans, 24 cans/case (vanilla) (XS8)

Composition: CHO: Sucrose. Maltodextrin
PRO: Soy Protein Isolate
FAT: High Oleic Safflower oil, Soybean oil and fractionated Coconut oil
Fiber: 3 g./ 8 fl. oz.
Vitamins
Minerals
30 cal. /fl. oz.

Indications: Source of complete balanced nutrition for children age 1-10 years. Can be used as a Tube feeding or taken orally for clients requiring a milk - free supplement.

Enfamil AR LIPIL with Iron (Mead Johnson Nutritionals)

Description: A milk-based thickened infant formula with DHA and ARA

Packaging/Code: **Ready to Feed:** 32 fl. oz. cans, 6 cans/case (MAL9 or XAL9); 3 fl. oz bottles, 48 bottles/case (SF17)
Powder: 12.9 oz. can, 6 cans/case (MAL3 or XAL3)

Composition: CHO: lactose, rice starch, maltodextrin, carrageenan
PRO: nonfat milk
FAT: palm olein, soy, coconut and high oleic sunflower oils, mono and diglycerides; *Mortierella alpina* oil and *Cryptocodinium cohnii* oil, soy lecithin
Vitamins
Minerals
20 cal./fl. oz.

Indications: For infants needing a thickened formula as directed by baby's doctor.

Enfamil EnfaCare LIPIL with Iron (Mead Johnson Nutritionals)

Description: A milk-based nutritionally complete formula with DHA and ARA designed with extra amounts of important nutrients for prematurity.

Packaging/Code: **Powder:** 12.8 oz. can, 6 cans/case (MEC2 or XEC2)
Ready to Feed: 3 fl. oz. nursette bottles, 48 bottles/case (MEC6 or XEC6)

Composition: CHO: maltodextrin, lactose
PRO: whey protein concentrate, nonfat milk
FAT: high oleic vegetable, soy, MCT and coconut oils; *Mortierella alpina* oil and *Cryptocodinium cohnii* oil
Vitamins
Minerals
22 cal./fl.oz

Indications: For premature infants and may be used the entire first year of life.

Enfamil with Iron 24/Enfamil LIPIL with Iron 24 (Mead Johnson Nutritionals)

Description: Milk based iron-fortified formula which is designed to provide a higher caloric dense product.

Packaging/Code: **Ready to Feed:** 3 fl. oz. bottle with disposable nipple units; 48 bottles/case (**SF17 or XS17**)

Composition: CHO: lactose
PRO: whey and nonfat milk
FAT: palm olein, soy, coconut, and high oleic sunflower oils; *Mortierella alpina* oils and *Cryptocodinium cohnii* oil
Vitamins
Minerals
24 cal./fl. oz.

Indications: Infants with feeding problems who need more calories for optimal growth and development and an iron-fortified formula.

Enfamil Premature with Iron 20/Enfamil Premature LIPIL 20 (Mead Johnson Nutritionals)

Description: Nutritionally complete, whey-protein based, premature infant formula that is iron-fortified.

Packaging/Code: **Ready to Feed:** 3 fl. oz. bottles with disposable nipple units, 48 bottles/case (**SF17 or XS17**)

Composition: CHO: corn syrup solids, lactose
PRO: whey protein concentrate, nonfat milk
FAT: MCT, soy and coconut oils; *Mortierella alpina* oil and *Cryptocodinium cohnii* oil
Vitamins
Minerals
20 cal./fl. oz.

Indications: For premature infants needing an iron-fortified formula.

Enfamil Premature with Iron 24/Enfamil Premature LIPIL 24 (Mead Johnson Nutritionals)

Description: Nutritionally complete, whey-protein based, premature infant formula that is iron-fortified and higher in calories.

Packaging/Code: **Ready to Feed:** 3 fl.oz. bottles with disposable nipple units; 48 food bottles per case (**SF17 or XS17**)

Composition: CHO: corn syrup solids, lactose
PRO: whey protein concentrate, nonfat milk
FAT: MCT, soy and coconut oils: *Mortierella alpina* oil and *Cryptocodinium cohnii* oil
Vitamins
Minerals
24 cal./fl. oz.

Indications: Premature infants with special problems relating to prematurity who need more calories for optimal growth and development and an iron-fortified formula.

Enfamil Premature 20/Enfamil Premature LIPIL Low Iron 20 (Mead Johnson Nutritionals)

Description: Nutritionally complete, whey-protein based, premature infant formula that is low in iron.

Packaging/Code: **Ready to Feed:** 3 fl. oz. bottles with disposable nipple units, 48 Food bottles/case (SF17 or XS17)

Composition: CHO: corn syrup solids, lactose
PRO: whey protein concentrate, nonfat milk
FAT: MCT, soy and coconut oils
Vitamins
Minerals
20 cal./fl. oz.

Indications: For premature infants needing a low iron formula.

Enfamil Premature 24/Enfamil Premature LIPIL Low Iron 24 (Mead Johnson Nutritionals)

Description: Nutritionally complete, whey-protein based, premature infant formula that is low in iron and higher in calories.

Packaging/Code: **Ready to Feed:** 3 fl. oz. bottles with disposable nipple units; 48 bottles/case (SF17 or XS17)

Composition: CHO: corn syrup solids, lactose
PRO: whey protein concentrate, nonfat milk
FAT: MCT, soy and coconut oils; *Mortierella alpina* oils and *Cryptocodinium cohnii* oil
Vitamins
Minerals
24 cal./fl. oz.

Indications: Premature infants with special problems relating to prematurity who need more calories and low iron for optimal growth and development.

Ensure (Ross Products Division)

Description: Complete, balanced nutrition product which is low residue. Can be used as an oral supplement or tube feeding. **Lactose Free, Gluten Free, Kosher, Low Residue.**

Packaging/Code: **Ready to Feed:** 8 fl. oz. cans. 24 cans/case (butter pecan, chocolate, coffee latte, strawberry, vanilla) (XS8); 32 fl. oz. cans, 6 cans/case (chocolate, vanilla) (XS3)
Powder: 14 oz. cans, 6 cans/case (vanilla) (XS7)

Composition: CHO: sucrose, corn syrup, corn maltodextrin
PRO: soy protein isolate, calcium caseinates, whey protein concentrate
FAT: high oleic safflower, canola and corn oils; soy lecithin
Vitamins
Minerals
31.3 cal./fl. oz.

Indications: Patients on modified diets, recovery from illness or surgery, patients with involuntary weight loss, patients at nutrition risk or on low-residue diets.

Ensure Fiber with FOS (Ross Products Division)

Description: Complete nutritional product to provide fiber. This product can be used as an oral or tube feeding. **Lactose Free, Kosher, Gluten Free.**

Packaging/Code: **Ready to Feed:** 8 fl. oz. cans, 24 cans/case (vanilla, chocolate) (XS8)

Composition: CHO: corn maltodextrin, sucrose, oat fiber, fructooligosaccharides, soy fiber, cellulose gel
PRO: sodium and calcium caseinates, soy protein isolate
FAT: corn oil, soy lecithin
Fiber: 2.8g/8 oz.
Vitamins
Minerals
31.25 cal./fl. oz.

Indications: Patients needing increased dietary fiber.

Ensure High Protein (Ross Products Division)

Description: Complete nutrition support for patients with decreased energy needs or increased protein needs. Can be used as an oral or tube feeding. **Lactose Free, Low Residue, Kosher, Gluten Free.**

Packaging/Code: **Ready to Feed:** 8 fl. oz. cans, 24 cans/case (vanilla supreme, chocolate royal, wild berry, banana) (XS8)

Composition: CHO: sucrose, corn maltodextrin
PRO: sodium and calcium caseinates, soy protein isolate
FAT: high oleic safflower, soy and canola oils; soy lecithin
Vitamins
Minerals
28.75 cal./fl. oz.

Indications: For patients recovering from general surgery or hip fractures or those at risk for pressure ulcers.

Ensure Plus (Ross Products Division)

Description: Complete nutritional product to provide increased calories and protein and can be used as an oral or tube feeding. **Lactose Free, Kosher, Gluten Free, Low Residue.**

Packaging/Code: **Ready to Feed:** 8 fl. oz. cans, 24 cans/case (vanilla, butter pecan, chocolate, strawberry) (XS8); 32 fl. oz. cans, 6 cans/case (vanilla, chocolate) (XS3)

Composition: CHO: corn syrup, corn maltodextrin, sucrose
PRO: sodium and calcium caseinates, soy protein isolate
FAT: canola, corn and high oleic safflower oils; soy lecithin
Vitamins
Minerals
44.4 cal./fl. oz.

Indications: Patients needing a higher caloric dense product; for nutritionally deplete patients who cannot handle large-volume intakes. This product is appropriate for sodium-restricted, low-cholesterol, gluten-free, or lactose-restricted diets.

Ensure Plus HN (Ross Products Division)

Description: Complete nutrition support which is high-calorie and high nitrogen. Can be used as an oral or tube feeding. **Lactose Free, Kosher, Gluten Free, Low Residue.**

Packaging/Code: **Ready to Feed:** 8 fl. oz. cans, 24 cans/case (chocolate, vanilla) (XS8)

Composition: CHO: corn maltodextrin, sucrose
PRO: sodium and calcium caseinates, soy protein isolate
FAT: corn oil, soy lecithin
Vitamins
Minerals
44.4 cal./fl. oz.

Indications: For patients with increased calorie and protein needs or patients whose volume intake is limited.

Isocal (Mead Johnson Nutritionals)

Description: Complete nutritional product which is isotonic, and can be used as an oral or tube feeding. **Kosher, Gluten Free, Lactose Free, Low Residue.**

Packaging/Code: **Ready to Feed:** 8 fl. oz. cans, 24 cans/case (XS8) (unflavored);
32 fl. oz. cans, 6 cans/case (XS3) (unflavored)

Composition: CHO: maltodextrin, carrageenan
PRO: sodium and calcium caseinate, soy protein isolate
FAT: soy and MCT oils; soy lecithin
Vitamins
Minerals
31.25 cal./fl. oz.

Indications: Patients with general tube feeding needs, inadequate voluntary oral intake (e.g., cancer, anorexia, stroke), barriers to normal ingestion (e.g., coma, paralysis, head and neck cancer), postoperative alimentation or malnutrition.

Isocal HN (Mead Johnson Nutritionals)

Description: Isotonic formula for tube fed patients who require a nutrient-dense, high-nitrogen feeding. **Kosher, Gluten Free, Lactose Free, Low Residue.**

Packaging/Code: **Ready to Feed:** 8 fl. oz. cans, 24 cans/case (XS8) (unflavored);
32 fl. oz. cans, 6 cans/case (XS3) (unflavored)

Composition: CHO: maltodextrin, carrageenan
PRO: sodium and calcium caseinate, soy protein isolate
FAT: soy and MCT oils
Vitamins
Minerals
31.25 cal./fl. oz.

Indications: Patients needing general tube feeding needs, inadequate voluntary oral intake (cancer, stroke) and barriers to normal ingestion (dysphagia, coma, head and neck surgery).

Isocal HN Plus (Mead Johnson Nutritionals)

Description: Isotonic formula for tube fed patients who require a nutrient-dense, high-nitrogen feeding. **Kosher, Gluten Free, Lactose Free, Low Residue.**

Packaging/Code: **Ready to Feed:** 8 fl. oz. cans, 24 cans/case (unflavored) (XS8)

Composition: CHO: maltodextrin, carrageenan
PRO: milk protein concentrate
FAT: canola, MCT, high oleic sunflower and corn oils; soy lecithin
Vitamins
Minerals
35 cal./fl. oz.

Indications: Patients needing general tube feeding needs, inadequate voluntary oral intake (cancer, stroke) and barriers to normal ingestion (dysphagia, coma, head and neck surgery).

Kindercal (Mead Johnson Nutritionals)

Description: Nutritionally complete formula for oral of children age 1-10. **Kosher, Lactose Free, Gluten Free, Low Residue.**

Packaging/Code: **Ready to Feed:** 8 fl. oz. cans, 24 cans/case (chocolate, vanilla) (XS8)

Composition: CHO: sucrose, maltodextrin, carrageenan
PRO: milk protein concentrate
FAT: canola, high oleic sunflower, MCT and corn oils
Vitamins
Minerals
31.25 cal./fl. oz.

Indications: Designed for children age 1 to 10 with chronic illness, injury, trauma, or failure to thrive. Can be used as supplemental nutrition, a meal replacement or snack.

Kindercal with Fiber (Mead Johnson Nutritionals)

Description: Nutritionally complete formula for oral of children age 1-10. **Kosher, Lactose Free, Gluten Free, Low Residue.**

Packaging/Code: **Ready to Feed:** 8 fl. oz. cans, 24 cans/case (vanilla) (XS8)

Composition: CHO: sucrose, maltodextrin, carrageenan, gum arabic, soy fiber
PRO: milk protein concentrate
FAT: canola, high oleic sunflower, MCT and corn oils
Fiber: 1.5 g./ 8 oz.
Vitamins
Minerals
31.25 cal./fl. oz.

Indications: Designed for children age 1 to 10 with chronic illness, injury, trauma, or failure to thrive. Can be used as supplemental nutrition, a meal replacement or snack.

Kindercal TF (Mead Johnson Nutritionals)

Description: Nutritionally complete formula for tube feeding of children age 1-10.
Kosher, Lactose Free, Gluten Free, Low Residue.

Packaging/Code: **Ready to Feed:** 8 fl. oz. cans, 24 cans/case (vanilla) (XS8)

Composition: CHO: maltodextrin, sucrose, carrageenan
PRO: milk protein concentrate
FAT: canola, high oleic sunflower, MCT and corn oils; soy lecithin
Vitamins
Minerals
31.25 cal./fl. oz.

Indications: Designed for children age 1 to 10 with chronic illness, injury or trauma, or failure to thrive.

Kindercal TF with Fiber (Mead Johnson Nutritionals)

Description: Nutritionally complete, isotonic formula tube feeding of children age 1-10.
Kosher, Lactose Free, Gluten Free, Low Residue.

Packaging/Code: **Ready to Feed:** 8 fl. oz. cans, 24 cans/case (vanilla) (XS8)

Composition: CHO: maltodextrin, sucrose, carrageenan, gum arabic, soy fiber
PRO: milk protein concentrate
FAT: canola, high oleic sunflower, MCT and corn oils; soy lecithin
Fiber: 1.5 g./8 fl. oz.
Vitamins
Minerals
31.25 cal./fl. oz.

Indications: Designed for children age 1 to 10 with chronic illness, injury or trauma, or failure to thrive.

Nutren Junior (Nestle Clinical Nutrition)

Description: Complete nutritional formula for children age 1-10 which may be used for tube or oral feeding. **Lactose Free, Gluten Free, Low Residue.**

Packaging/Code: **Ready to Feed:** 8.45 fl. oz., 24 cans/case (vanilla) (XY18)

Composition: CHO: maltodextrin, sucrose
PRO: milk protein concentrate, whey protein
FAT: soybean, MCT and canola oils; soy lecithin
Vitamins
Minerals
29.6 cal./oz.

Indications: For children age 1-10 with cancer, HIV/AIDS, pre- or post surgery, neurological disease or impairment, multiple fractures and anorexia/weight loss.

Nutren Junior with Fiber (Nestle Clinical Nutrition)

- Description:** Complete nutritional formula for children age 1-10 which may be used for tube or oral feeding. **Lactose Free, Gluten Free, Low Residue.**
- Packaging/Code:** **Ready to Feed:** 8.45 fl. oz., 24 cans/case (vanilla) (XY18)
- Composition:** CHO: maltodextrin, sucrose, soy polysaccharides
PRO: milk protein concentrate, whey protein concentrate
FAT: soybean, MCT and canola oils; soy lecithin
Fiber: 1.5g/8.45 fl. oz.
Vitamins
Minerals
29.6 cal./oz.
- Indications:** For children age 1-10 with cancer, HIV/AIDS, pre- or post surgery, neurological disease or impairment, multiple fractures and anorexia/weight loss, diarrhea or constipation.

Osmolite (Ross Products Division)

- Description:** Complete nutritional product which is isotonic and can be used as an oral or tube feeding. **Lactose Free, Low Residue, Kosher, Gluten Free.**
- Packaging/Code:** **Ready to Feed:** 8 fl. oz. cans or jars, 24 cans or jars/case (XS8);
32 fl. oz. cans, 6 cans /case (XS3)
- Composition:** CHO: maltodextrin
PRO: sodium and calcium caseinates, soy protein isolate
FAT: high-oleic safflower, canola and MCT oils; soy lecithin
Vitamins
Minerals
31.25 cal./fl. oz.
- Indications:** Patients needing a lactose free, low residue feeding or patients with altered or heightened taste perceptions (e.g., individuals undergoing radiation or chemotherapy treatment).

Osmolite HN (Ross Products Division)

- Description:** Complete nutrition product which is high-nitrogen and isotonic. Can be used as an oral or tube feeding. **Lactose Free, Low Residue, Gluten Free, Kosher.**
- Packaging/Code:** **Ready to Feed:** 8 fl. oz. cans or jars, 24 cans or jars/case (XS8);
32 fl. oz. cans, 6 cans/case (XS3)
- Composition:** CHO: corn maltodextrin
PRO: sodium and calcium caseinates, soy protein isolate
FAT: high oleic safflower, canola and MCT oils; soy lecithin
Vitamins
Minerals
31.25 cal./fl. oz.
- Indications:** For patients with decreased energy requirements, increased protein needs, intolerance to hyperosmolar feedings or fat maldigestion/malabsorption.

PediaSure (Ross Products Division)

Description: Complete nutritional, balanced formula which can be used as an oral feeding for children 1-10 years of age. **Lactose Free, Gluten Free, Kosher, Low Residue.**

Packaging/Code: **Ready to Feed:** 8 fl. oz cans, 24 cans/case (banana cream, chocolate, orange cream, strawberry, vanilla) (**XRP8**)

Composition: CHO: sucrose, maltodextrin, corn, carrageenan, cellulose gel, cellulose gum
PRO: sodium caseinate, whey protein concentrate
FAT: high-oleic safflower, soy, and fractionated coconut (MCT) oils; soy lecithin, mono and diglycerides
Vitamins
Minerals
29.6 cal./fl. oz.
Osmolality (mosm/kg. H₂O) nonchocolate 430 chocolate 520

Indications: Patients needing a product which is gluten-free and lactose-free but is **not** designed for galactosemia.

PediaSure with Fiber (Ross Products Division)

Description: Complete nutritional, balanced formula which can be used as an oral feeding for children 1-10 years of age. **Lactose Free, Gluten Free.**

Packaging/Code: **Ready to Feed:** 8 fl. oz cans, 24 cans/case (vanilla) (**XR15**)

Composition: CHO: sucrose, maltodextrin, carrageenan, cellulose gel, cellulose gum
PRO: sodium caseinate, whey protein concentrate
FAT: high-oleic safflower, soy, and MCT oils; soy lecithin
Fiber: 1.2 g./8 oz.
Vitamins
Minerals
29.6 cal./fl. oz.

Indications: Patients needing a product which is gluten-free and lactose-free but is **not** designed for galactosemia.

Peptamen (Elemental) (Nestle Clinical Nutrition)

Description: Complete nutritional formula which is a liquid isotonic complete elemental diet. **Lactose Free, Gluten Free, Low Residue.**

Packaging/Code: **Ready to Feed:** 8.45 fl. oz. cans, 24 cans/case (unflavored) (**XY18**)

Composition: CHO: maltodextrin, cornstarch
PRO: enzymatically hydrolyzed whey (from cow's milk protein)
FAT: MCT and soybean oils; soy lecithin
Vitamins
Minerals
29.6 cal./oz.

Indications: Designed for patients with Crohn's disease, pancreatitis, delayed gastric emptying, short bowel syndrome, inflammatory bowel disease, malabsorption syndromes, chronic diarrhea and radiation enteritis.

Peptamen (Oral) (Nestle Clinical Nutrition)

Description: Complete elemental diet. **Lactose Free, Gluten Free, Low Residue.**

Packaging/Code: **Ready to Feed:** 8.45 fl. oz. cans, 24 cans/case (vanilla) (XY18)

Composition: CHO: maltodextrin, sucrose, cornstarch
PRO: enzymatically hydrolyzed whey (from cow's milk protein)
FAT: MCT and soybean oils; soy lecithin
Vitamins
Minerals
29.6 cal./fl. oz.

Indications: For patients with impaired gastrointestinal function (e.g., short bowel syndrome, inflammatory bowel disease, malabsorption syndromes, pancreatic insufficiency, chronic diarrhea and radiation enteritis). **Note: Flavor packets cannot be purchased through WIC.**

Peptamen AF (Nestle Clinical Nutrition)

Description: Complete nutrition support for Patients with GI Compromise with Prebio

Packaging/Code: **Ready to Feed:** 8.45 fl. oz. cans/ 24 cans/case (**unflavored**) (XY18)

Composition: CHO: Maltodextrin
PRO: Whey Protein
FAT: MCT Oil, Coconut and Palm Oil, Soybean Oil, Fish Oil
Vitamins
Minerals
1.2 cal. /ml.

Indications: Oxidative stress inflammation and feeding intolerance. Not appropriate for individuals with Cow's Milk Protein Allergy.

Similac NeoSure Advance with Iron/Similac DHA & ARA Neosure with Iron (Ross Products Division)

Description: Milk based, iron-fortified, nutritionally complete infant formula designed to meet the need of premature infants for the first year of life.

Packaging/Code: **Powder:** 12.8 oz. cans, 6 cans/case (**RNA2 or XNA2**)

Composition: CHO: maltodextrin, lactose, carrageenan
PRO: nonfat milk, whey protein concentrate
FAT: soy, high oleic safflower oil, MCT, coconut oil, corn oil and milled rapeseed oil
Vitamins
Minerals
22 cal./fl. oz.

Indications: For premature infants for the first year of life.

Similac PM 60/40 (Ross Products Division)

Description: Infant formula product for infants who would benefit from lowered mineral levels. **Low Iron.**

Packaging/Code: **Powder:** 16 oz. (1 lb.) can, 6 cans/case (**RPM4 or XPM4**)

Composition: CHO: lactose
PRO: whey protein concentrate, sodium caseinate
FAT: corn, coconut and soy oils
Vitamins
Minerals
20 cal./fl. oz.

Indications: Infants predisposed to hypocalcemia due to hyperphosphatemia or those with impaired renal function.

Similac Special Care Advance with Iron 24 (Ross Products Division)

Description: Iron-fortified formula with 24 calories per ounce for growing, low birth weight and premature infants.

Packaging/Code: **Ready to Feed:** 4 fl. oz. bottles, 6 bottles/carry-home carton, 8 cartons/case (**RSC5 or XSC5**)

Composition: CHO: corn syrup solids, lactose
PRO: nonfat milk, whey protein concentrate
FAT: MCT, soy oil, coconut oil, cohnii oil and mialpina oil
Vitamins
Minerals
24 cal./fl. oz.

Indications: Premature or low birth weight infants who are growing (utilized until they reach a weight of about 8 pounds).

Tolerex (Novartis Medical Nutrition)

Description: Nutritionally complete, elemental diet with 100% free amino acids. **Lactose Free.**

Packaging/Code: **Powder:** 2.82 oz. packets; 60 packets/case (**XS20**)

Composition: CHO: hydrolyzed cornstarch, modified cornstarch
PRO: free amino acids
FAT: safflower oil
Vitamins
Minerals
30 cal./fl. oz.

Indications: For patients with impaired digestion and absorption or food allergies.

Vital High Nitrogen (Ross Products Division)

Description: Complete or supplemental nutrition product which is partially hydrolyzed, provides high protein/nitrogen and can be used as an oral or tube feeding. **Low Residue, Gluten Free.**

Packaging/Code: **Powder:** 2.79 oz. packets, 6 packets/carton, 4 cartons/case (vanilla) (XS12)

Composition: CHO: corn maltodextrin, hydrolyzed cornstarch, sucrose
PRO: partially hydrolyzed whey, meat and soy protein components
FAT: safflower and MCT oils
Vitamins
Minerals
34.89 cal./fl. oz.

Indications: Patients with chronically impaired gastrointestinal function (maldigestion, malabsorption).

Vivonex Plus (Novartis Medical Nutrition)

Description: High-nitrogen, elemental diet for total enteral nutrition. **Lactose Free.**

Packaging/Code: **Powder:** 2.82 oz. packets; 36 packets/box (XS20)

Composition: CHO: hydrolyzed cornstarch, modified cornstarch
PRO: free amino acids
FAT: soybean oil
Vitamins
Minerals
35.3 cal./fl. oz.

Indications: For patients with bowel resection irradiated bowel, malabsorption syndrome, pre- and post-operative, transitional feeding between TPN and oral feeding, GI fistula, Crohn's disease and pancreatic disorders.

Vivonex T.E.N. (Novartis Medical Nutrition)

Description: Elemental diet with 100% free amino acids. **Lactose Free.**

Packaging/Code: **Powder:** 2.84 oz. packets; 60 packets/box (XS20)

Composition: CHO: maltodextrin, modified starch
PRO: free amino acids
FAT: safflower oil
Vitamins
Minerals
35.3 cal./fl. oz.

Indications: For patients with gastrointestinal impairment (e.g., bowel resection, irradiated bowel, malabsorption syndrome, Crohn's disease, GI fistula, pancreatic disorders and limited gut function).